Inde	x of	Clair	ns

Α	þ	ρl	ic	ati	on	No).

10/620,054 Examiner

Michelle Estrada

App	lic	an	t/e
	110	21 I	ιιə

WANG ET AL.

2823

√ .	Rejected
1	Allowed

(Through numeral) Cancelled

Restricted

N	Non-Elected
ı	Interference

A	Appeal
O	Objected

		The same of the sa																																					
<u>s. </u>	Clai	m.	1	· •	<u> </u>		<u>, C</u>	at	e	<u></u>			اك		Claim Date								Ī,	Clair	n.	T	-			Da	ite	-	* **	•	-				
		Original	5/5/04	5				•							Final	Original											i		Onginal		I				Ĭ.				
-			12.		1	4	-		Ļ	_		1	_			1.3	L					L		1			. 7		Ō.:	ŀ			1	1,3	.				
	-	2	M	4.	+	+	4	٠,	1.5.	1	1	1	_			51	1 :	L	<u> </u>	$oxed{\Box}$	ŀ		1,		Ŀ	1447			01					١.	+	\top	十	+	٦
	+	3_	╫		╁	+	-			⊬	+	4	4	ŀ	<u> </u>	52	ļ	-	4.	↓_	<u> </u>	Ŀ	_	<u> </u>	غا		L	1	02	, ,			I	I	Ī	I		1	1
-	+	4	╫		+	+	+			1.	+ -	+	4		-	53 54	┾	.3.	╀	├-	١	<u> </u>	<u> - ·</u>	ļ	<u> </u>		<u> </u>	1	03.	L	┸			Ţ.	oxdot	Ŀ	L		
		5	#	1	╁	╁	+		2.00	1.	1	+	4	X-	<u> </u>	55	+	-	<u>.</u>	├∸	<u> </u>	-	ŀ		+-		Ŀ	1	04.	L.	1.	4	-	╀	Ŀ		L]
3 48		6	1		1				27.	t		1	1	ŀ	<u> </u>	56	+	 · ·	10	-	1		3		+	-	-	1 1	05 06	ļ	Ë	1.	1	4-	4	\perp	\perp	4.	⇃
٠.	٠,	7 -		Ī.		. ,				1.			7	Ä,		57	1,	31	 	-		H	100	-	╀.	-	H	1)7)7	: *	-	+	+	+	+-	+	╀	-	┨
عدل		8	ŀ	. 0				·			٠.	1	7	-		58	Ι.		١		Ť.			٠.	1	7	-	1) <u>/</u>)8	15	+	1	+	╁	╁	╁	\vdash	 	1
·		9	1	4	4	1	4									59.								3				1	9		-	1-	+	╫	1 2	+-	\vdash	+	1
-		0.	-	1	4	1.	4	4			١,	\perp	4	L		60					L.		į		1:		Γ.	_ 1	10			Ť	+	T	+	╫	╁╌	+	1
-		11 2	Η-	+-	+-	1.	+	2		L	 	4	4		<u> ee</u>	61	<u> </u>	<u> </u>	£				٧.		-			. 1	11		,					+	T		1
<u> </u>		13.	+	⊢	-	+	1	-	1.		-	+	4	ŀ	- 1-	62	+,	:	<u> </u>		L.,						Ī.,	1	2]					1	<u>† </u>	1
F-	1	4	+	╁	-	+	+	\dashv	45	-	-	+	4	-	<u></u>	63 64	_		├—	_	<u> </u>		1	:	Ŀ		<u> </u>	. 1:	13		Ľ	L	L		Ŀ				1
	1	5	†			1:	╁		-	1.0		+		F		65	-	- i.e.	H	-	-			_	Ŀ		┝┷	1	4		<u>.</u>	Ŀ	ļ.	<u> </u>	L	\perp		L]
	1	6	1	1.		\top	-			-	<u> </u>	1.5.3			•	66	-	_		_	Н	_		1.				. 1	5	_		L	-	<u> </u>	igspace	ـــــــــــــــــــــــــــــــــــــــ	<u> </u>	▙	l
1		7	Ι										1	-	-	, 67		_	H					- 1	 		<u>-</u>	1.	9		H	ŀ	├-	H	╁	<u> </u>	-		l
<u>\``</u>	. 1	8	·			Ţ.		\Box			L					68							\neg	\neg	\vdash			11		_	-		H		⊢	⊬	⊬	\vdash	
-	1	9	1	1	_	L	1	4	٠		115					69			ن ا			\neg	- 1				_	11	9	4 -		\vdash	1	ا	\vdash	\vdash	┢─	\vdash	ĺ
4 4-	12	0	+	-	<u></u>	5.	1.	4		ş		Ŀ		Ŀ	<i>.</i> -	70.	- 7									100	7	12	ō		_		r				┝╌	\vdash	ĺ
	1 2	1.	╀		ŀ	0	+	4	_			25		Ŀ		71		<u>:-</u>			_	1		\Box				. 12	1	٠.	71.	1		<u> </u>				H	ľ
-	2	3	t	. A.	-	+-		4		<u>:</u>	- 3			-		72				٠,		_						12		Š							•	3	
	2	4	f			1	+	* 1		<i></i>		,.		Ŀ		73 74		\dashv		-4	20,	4					2	.12	3				:.					Ļ	
	2	5	╁		/	†÷	+	+	+	<u> </u>	H	-		H		75	-+	-4	\dashv		-4		4	-				12	4			:			1				
	. 2	6_		-	11			+	,	-:-	<u>في تد</u> د	335		H	` 	76	\dashv		\dashv	\dashv		4	-1	-				12	5		-3,7				L	Ш		,	
	2	7 ∏			٠.	3. 1					1.12	. 1		ļ ·	4	77		7		\dashv	-+	+	+		\dashv			12	위		- 1-	_	٠.		L	\vdash	_	اثر	
<u> </u>	2	B	Ц	٠. ا	٠.,		L			,		i				78		. 1			7	7	+	`	-		•	12	8	\exists		-		_		\vdash		Α.	
<u> </u>	2	9 V	4		1,1	· .:	L	1				Ţ.			١	79		- ,				7			\neg			12	9				_				\dashv	\dashv	
<u> </u>	3	<u> </u>	N	. 2 .	. 1-		ļ.	4	4	4		_		Ŀ		80							\Box					13	5	Î						\dashv	ᅱ	\dashv	
	3	; -	H	ᅱ	<u></u>	١,	ŀ	+	+		_			-		81	4	_	_	4	4	_	<u>. </u>					13	1							\exists	\exists	ヿ	,
<u> </u>	3	3	H	* -			\vdash	+	٠,	-	-	÷		4		82	-	\dashv	-	4	-	4	\downarrow					. 13	2	I	\Box			j.					•
,	34	i i	Ħ	\exists				+	+	F 1.	-	÷		├	÷	83 84	+	+	+	4	+	4	+		_			.13	3	4		_	_			\Box I			,
_ <u></u> _	35	5.[.						1	+	,	- 5	7			+	85	+	+	+	+	+	+	+	+				13	1	-	4	4	-	<u>.:</u>	_	4	4	_	
. ,,	_36	3.		١.,		13 4		Τ			, ,	1.				86	+	+	+	+	+	+	+	+	\exists	۱		13	:+		-	\dashv	\perp	٠.	-4		4		
	37	1	V [J	٠,				٠, ،			٠.		Ĺ		87	+		1	\dashv	+	+	+	+	\dashv			13	+	+	+	-:-		4	\dashv		4		
-	38	3.	4		ر ب	٠,	L	1				, ',			٠,১	88		_		\top			+	_	\exists	 		138		+	+	+	\dashv	+	\dashv	\dashv	+		
-	39	<u>' </u>	4	4	4	<u> </u>	L	<u>. -</u>	4	4	_	14.1			. 1	89.												139	1	-		寸		+	+	+	\dashv		
4	,40 41		+	9:		-	_	 -	47	4	-	14	Ž.			90		.		\prod								140	1	1	1	7		\exists	\exists	\top	+	↰	
	42	+	+	\dashv	+	-	_	+	+	+		4				91	4	4	4	4.	4	4			_		<u> </u>	141			I		\Box		\neg		寸	7	
,	43		$^{+}$	\dashv	+	• •		╁	+	+	-	-				92 93	4	+	+	+	4	+	4	4	_			142	1	1	┙				\Box	I	I		
	44	Ţ.	+	\top	Ŧ	┪	-	H	+	.+	\dashv	\dashv				94	+	+	+	+	+	+	+-	+	4			143		4	4	\perp	4	4		\perp	\bot	_]	
	45	Τ.	1					1	Τ.		\top	\exists				95	+	+	+.	+	+	+	+	+	-	MH		144		+	4	4	4	\dashv	4	+	4	_	
<u> </u>	46		Ţ	I					Ι	I				, .	,	96	+	+	+	+	+	十	+	+	\exists	H	-	146		+	+	+	+	+	+	+	+	\dashv	
	47.		Ц,		\perp				\perp		·] !	97		\top	+	+	+	t	+	+	4	H		147		+		+	+	+	+	+	+	\dashv	
	48	4	1	7	4	_		L	ļ.	1	_ ا	إذ				98		1.	I	.] .			Τ	\top	1	H		148	T	+	+	+	-	+	+	+	+	\dashv	
	.49 .50	+	+	+	4	4	÷	L	1.	1	4	4			_[:	99	Γ	I	Ι	I	I.	1	1	1		Ĭ		149		+	\dagger	\dagger	+	十	+	+	+		
	, 30	ــــ	L.		1	.		L	1.	Щ.	丄	_]				00	L			\Box		Γ.	1:	Τ.	. 78			150	Τ.	T	Ť	\top		十	十	+	十	\dashv	